

WATER WELL REPORT

STATE OF WASHINGTON

Application No GI-2279

Permit No

(1) OWNER: Name Tyee Beach Improvement Club Address(2) LOCATION OF WELL: County Island Govt. Lot 1 in SW 1/4 Sec 11 T. 30 N. R. 3 E. W. 1
Bearing and distance from section or subdivision corner Approx. 760 ft. N & 45-50 ft. E of sec. cor. Common to Section 10, 11, 14 & 15, Twp. 30 N. R. 3 E. U.M. - SW cor Sec 11(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐(4) TYPE OF WORK: Owner's number of well (if more than one) _____
New well ☒ Method. Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 268 ft. Depth of completed well 268 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: _____" Diam from _____ ft. to _____ ft.
Threaded ☐ _____" Diam. from _____ ft. to _____ ft.
Welded ☒ 6" Diam from 1.1 ft. to 258 ft.Perforations: Yes ☐ No ☒Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.Screens: Yes ☒ No ☐Manufacturer's Name Johnson
Type Stainless Steel Model No. 304
Diam. 6 Slot size 14 from 258 ft. to 263 ft.
Diam. 6 Slot size 20 from 263 ft. to 268 ft.Gravel packed: Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.Surface seal: Yes ☒ No ☐ To what depth? 21 ft.
Material used in seal Cement Grout
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____(7) PUMP: Manufacturer's Name FLINT & WALLING
Type Submersible HP 5(8) WATER LEVELS: Land-surface elevation 200 ft.
Static level 220 ft. below top of well Date 7-22-77
Artesian pressure _____ lbs per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc)(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☒ If yes, by whom? _____
Yield gal/min with _____ ft drawdown after _____ hrs
" " " " " " " " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____
Bailer test 10 gal/min with 0 ft drawdown after 4 hrs
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, a show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Gravel & sand	0'	4'
sand	4'	12'
sandy clay	12'	48'
sand & gravel	48'	19'
clay	192'	23'
Hard Pan	236'	23'
sandy clay	239'	24'
water sand (medium)	248'	26'

TYEE BEACH 2 WATER ASSOCIATION PWS 35671 SRC 01

ISLAND Long 122 397911 Lat 48 096439

Well Tag AAF243

per Good
IBH 12/2/77Work started 7-7, 1977 Completed 7-29, 1977

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report true to the best of my knowledge and belief

NAME RADKE WELL DRILLING
(Person firm or corporation) (Type or print)Address 1632 McCordway Rd. Mt. Vernon[Signed] R. O. Radke
(Well Driller)License No 0417 Date 7-31, 1977

Permit No.

OWNER: NAME State Beach Improvement Dist Address Govt. Lot 1 in SW 1/4 Sec. 11, T. 14 N., R. 10 W.M.(1) LOCATION OF WELL: County Island Approx. 960 ft. N. & 45-50 ft. E. of Imp. 306 R. - E. 1/4(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐(4) TYPE OF WORK: Owner's number of well (if more than one)
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 268 ft. Depth of completed well 568 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: " Diam. from 6 ft. to 6 ft.
Threaded ☐ " Diam. from 6 ft. to 6 ft.
Welded ☒ " Diam. from 6 ft. to 6 ft.Perforations: Yes ☐ No ☒
Type of perforator used
SIZE of perforations in. by in.
perforations from 255 ft. to 263 ft.
perforations from 263 ft. to 268 ft.
perforations from 268 ft. to 268 ft.Screens: Yes ☒ No ☐
Manufacturer's Name Johannes
Type Stainless Steel Model No. 304
Diam. 6 Slot size 14 from 255 ft. to 263 ft.
Diam. 6 Slot size 20 from 263 ft. to 268 ft.Gravel packed: Yes ☐ No ☒ Size of gravel
Gravel placed from 255 ft. to 268 ft.Surface seal: Yes ☒ No ☐
Material used in seal 200
Did any strata collapse No
Type of material Gravel
Amount of material 200(7) 200Artesian water is contained in 200(9) TESTS: 200Test made? Yes ☐ No ☒
gal./min. with 200Time taken as time from 200Water Level 200Time 200Water Level 200Time 200Water Level 200Time 200Water Level 200Time 200Water Level 200Time 200Water Level 200Time 200Water Level 200Time 200Water Level 200Time 200Water Level 200Time 200

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Gravel & sand	0	1
Sand	1	2
Gravel & sand	2	3
Gravel & sand	3	4
Gravel & sand	4	5
Gravel & sand	5	6
Gravel & sand	6	7
Gravel & sand	7	8
Gravel & sand	8	9
Gravel & sand	9	10
Gravel & sand	10	11
Gravel & sand	11	12
Gravel & sand	12	13
Gravel & sand	13	14
Gravel & sand	14	15
Gravel & sand	15	16
Gravel & sand	16	17
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Gravel & sand	35	36
Gravel & sand	36	37
Gravel & sand	37	38
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Gravel & sand	66	67
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Gravel & sand	87	88
Gravel & sand	88	89
Gravel & sand	89	90
Gravel & sand	90	91
Gravel & sand	91	92
Gravel & sand	92	93
Gravel & sand	93	94
Gravel & sand	94	95
Gravel & sand	95	96
Gravel & sand	96	97
Gravel & sand	97	98
Gravel & sand	98	99
Gravel & sand	99	100

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122234701Lough
elev 200
Hilside

30/31/11



WASHINGTON STATE
DEPARTMENT OF
ECOLOGY

Well Tagging Form ^m

Unique Well Tag No: AGA688 AAF 243
35671/501

RECORD VERIFICATION (check ☒ one)

- ☐ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name TYEE BEACH #2 Last Name _____

Street Address _____

City _____ State _____

LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address 3149 E CAMANO

City _____ County _____

T _____ N _____ R _____ W M Sec _____ 1/4 of the _____

FOR AGENCY USE ONLY

Latitude _____

Longitude _____

Elevation at land surface _____ feet/meters (circle one)

Additional information, if available

- ☐ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated

- ☐ Digital Altimeter
- ☐ Topographic Map
- ☐ Other _____

- ☐ Location marked on topographic map (please attach)
- ☐ Location marked on air photo (please attach)

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

6" CASING INSIDE GREEN P.H. W/SLOPED ROOF. MADE
OF WOOD PANELING - ADJ TO SECOND GREEN HOUSE
W/SQUARE CONC PRES CHAIN LINK FENCE

Location of Well Identification Tag

Calif

Is supplemental tag needed for ease of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

D	C	B	A
E	F	G	H
M	L	K	J
V	P	Q	R

Scale 1 24,000 (1"=2,000')

Indicate the location of the well within the Section by drawing a dot at that point.

SECTION _____

Comments

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Right # _____

Date Issued _____

One Application Permit Certificate Claim Exempt